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CIA-RDP86-00513R000824320007-5

KONONTSEV, I.S.

Standardization of replaceable bore bits. Trudy TSNIIPod-
zemshakhstroia no.2:97-109 '63. (MIRA 17:5)

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CIA-RDP86-00513R000824320007-5"

KONONSEV, I.

KOCHERGIN, G.; CHEREMNYKH, M.; KOMONTSEV, I.; MALIOVANOV, D.; MALEVICH, N.;
RATS, A.; LESIK, M.; KHOKHLOVKIN, D.; FEDOTOV, A.

Remarks on the book "Machines and equipment in mining." Vol. 1. "Mining equipment." F.G.Boiko and others. Reviewed by G.Kochergin, M.Cheremnykh, I.Konontsev, D.Maliovonov, N.Malevich, A.Rats, M.Lesik, D.Khokhlovkin, A.Fedotov. Ugol' 29 no.11:46-48 '54. (MLRA 7:11)

1. Glavnnyy mekhanik Upravleniya po stroitel'stvu shakht v Donbasse Ministerstva ugol'noy promyshlennosti SSSR (for Kochergin). 2. Glavnnyy konstruktor Glavstroymekhanizatsii (for Cheremnykh). 3. Nachal'nik otdela novykh mashin GUES (for Konontsev). 4. Direktor instituta Giproshakhtostroymash (for Maliovonov). 5. Glavnnyy inzhener Giproshakhtostroymasha (for Malevich). 6. Nachal'nik otdelov Giproshakhtostroymasha (for Rats, Lesik & Khokhlovkin). 7. Glavnnyy konstruktor Giproshakhtostroymasha (for Fedotov).

(Coal--Mining machinery) (Boiko, F.G.)

KONONTSEV, I.S.

Basic problems in the creation of new mining machines. Shakht.
stroj. no.5:1-3 My '57. (MLRA 10:7)

1. Zamestitel' nachal'nika tekhnicheskogo upravleniya Minuglestroya
SSSR.
(Mining machinery)

32(1)

SOV/84-59-9-11/66

AUTHOR: Konontsev, M., Correspondent, (Khar'kov)

TITLE: In the Air and on the Ground

PERIODICAL: Grazhdanskaya aviatsiya, 1959, Nr 9, pp 6-8 (USSR)

ABSTRACT: The author describes the improvements and new developments in the operations of the Khar'kov airport. The airport has received An-10 passenger aircraft, and the personnel of various services are thoroughly studying them. According to the deputy commander of the airport for flight training, Anatoliy Petrovich Ovechkin, the An-10 aircraft is good, stable while taking off, climbing and flying horizontally, and well controlled in a side wind. It is provided with the most modern radio-navigational equipment. Unidentified heavy airliners have been put into service on local air routes. The plan of operations for 1959 is almost double that for 1958 and is being successfully met. For the job well done in 1958, the airport was awarded a Deed

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In the Air and on the Ground

of Honor of the VTsSPS. The personnel actively participate in socialistic competition: the best workers have been bestowed the title "team of communist labor". They include the crew led by Fostikov, shift teams led by foremen Skrypnik and Belobrov, and the Komsomol shift of the airport's LERM. Chief of the LERM, engineer Grigoriy Lazarevich Krasner, has noted to the author the following achievements: formerly the replacing of engines of an Il-12 aircraft took 5-7 days. Now the same work is done within 30 hours. Engineer Litvin, foreman Popov and turner Dulenko devised and built the otherwise unavailable equipment for testing the hermetical sealing of the An-10 cabins and water system. This airport's LERM has won first place in the socialistic competition of LERMs of the Ukrainskoye territorial'noye upravleniye GVF (Ukrainian Territorial Administration of the GVF). A wide-scale auto-

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SOV/84-59-9-11/66

In the Air and on the Ground

mation is taking place in the communications service directed by technician Andrey Yevstaf'yevich Zamotaylo. Engineer Yanushkevich and chief radiomen Berezin, Abakumov, Stolbovoy and Moldavskiy have constructed and put into service a series of automatic devices securing good and reliable performance of close and remote precision approach radar, which are now served by 4 radio-technicians instead of 16 as previously was needed. The radio transmitting center and the radio landing beam beacons have also been subject to automation. Similar work is under way in the corridor radio stations. The manager of the airport's motor pool Matviyenko reported on the following achievements: A 250m³/h air compressor has been installed and provides compressed air to every work place. A monorail and an electric telpher have been installed in the repair shop. Electric welder Kotlyar has proposed to have the motor vehicle parts washed out in an alkali solution prior to machining, which has been accepted. The motor pool's gate has been me-

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SOV/84-59-9-11/66

In the Air and on the Ground

chanized and is now operated by a press button from the dispatcher's control board. A number of other labor-saving devices have been introduced. By now, the airport has become a small town; having a new terminus, residential blocks and a number of new service buildings, a club, a polyclinic, shops, sport courts, school, and kindergartens. Airport streets and squares have been asphalted and are shaded by trees. The airport is connected with the city by a trolley line. Great attention has been given to the planting of greenery, conducted under the supervision of agro-nomist Timofey Grigor'yevich Okorokov, for which the airport has received a Deed of Honor from the Oblprofsovet and Byuro gorodskogo komiteta komsomola (Office of the City Committee of the Komsomol). About 7,000 trees, 20,000 shrubs and 30,000 flowers have been planted this year alone. A 400m² hot house markets the flowers to other organizations; it is going to be ✓

Card 4/5

1. KONONTSEV, P.
2. USSR (600)
4. Telecommunication
7. Combining equipment servicing and the quality of communications work, Sov. sviaz., 3, No. 5, 1953.
9. Monthly List of Russian Accessions, Library of Congress, April, 1953, Uncl.

KONONTSEV, P.I.

KONONTSEV, P.I.; RADZIYEVSKIY, A.V., redaktor; ANDREYENKO, Z.D., redaktor;
SOKOLOVA, R.YA., tekhnicheskiy redaktor

[Combined operation of electric and radio communications; from
work practices of the Rovno province signal men] Sovmeshchennoe
obsluzhivaniye sredstv elektrosviazi i radiofikatsii; iz opyta raboty
sviazistov Rovenskoi oblasti. Moskva, Gos. izd-vo lit-ry po voprosam
sviazi i radio, 1954. 38 p.
(Telecommunication)

Konontsev P.I.

Yeshov, A.G.; Marchenko, I.M.; Udodov, M.G.; Konontsev, P.I.; Aminov, T.D.; Romanov, B.G.; Nazaretyan, V.A.; Petrov, V.A.

Introducing abundant radio facilities in villages. Vest. sviasi 14
no.5:18-21 My '54. (MERA 7:7)

1. Nachal'nik Sverdlovskoy IRTS (for Yeshov); 2. Nachal'nik Ul'yanovskoy IRTS (for Marchenko); 3. Nachal'nik Balykleyeskoy kontory svyazi (for Udodov); 4. Nachal'nik Roven'skogo oblastnogo upravleniya svyazi (for Konontsev); 5. Glavnnyy inzhener Alma-Atinskoy direktsii radiosvyazi (for Aminov); 6. Nachal'nik Stalingradskoy IRTS (for Romanov); 7. Zamestitel' nachal'nika Talinskoy rayonnoy kontory svyazi Armyanskoy SSR (for Nazaretyan); 8. Nachal'nik Stavropol'skoy krayevoy IRTS (for Petrov).

(Radio--Receivers and reception) (Radio in agriculture)

USSR, Miscellaneous - Book review

Card 1/1 Pub. 133 - 20/21

Author(s) : Reznikov, M. R.

Title : P. I. Konontsev, "Joint Servicing of Communication and Radio Establishment Facilities," State Publishing House for Communications and Radio Literature, Moscow, 1954

Periodical : Vest. svyazi 3, page 33, Mar 1955

Abstract : A review is presented of P. I. Konontsev's pamphlet entitled, "Joint Servicing of Communication and Radio Establishment Facilities." The pamphlet deals in an experiment in joint servicing and management of communication and radio establishment facilities throughout the Rovno province.

Institution :

Submitted :

✓ 324. EXAMINATION OF THE FARM ROBBERY
CAR, 1967, KELLOGG, K.L., BONNIEVILLE,
IDAHO. THIS IS A 1967 FORD
F-100 TRUCK. THE THIEF ALLEGEDLY
RODDED IT ON THE HIGHWAY (Ref. J. 734, P. 3).
THE CAR CONTAINS SOME EVIDENCE
THAT IT WAS USED IN A CRIME.
IT IS A DARK GREEN COLOR.
IT HAS A MINIUM
OF 1967.
IT HAS SH. NO.
IT HAS THE PLATE #

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CIA-RDP86-00513R000824320007-5"

KONONTSEVA, T.D.

RAKOVSKIY, V.Ye.; RIVKINA, Kh.I.; KONONTSEVA, T.D.; BENYUSHKOVICH, S.I.

Physical and chemical properties of peat pitch and the possibility
of using it to produce waterproofing materials. Trudy Inst.torf.
AN BSSR no.2:160-172 '53. (MLRA 8:11)
(Peat industry--By-products)

KRAKOWKA, Paweł; GRYMINSKI, Janusz; KONONOWICZ, Irena; HALWEG, Halina

Spontaneous necrosis of pulmonary aspergilloma. Gruzlica 33
no.5:431-440 My '65.

1. Z Kliniki Chorob Płuc i z Pracowni Mykologicznej (Kierownik:
dec. dr. P. Krakowka) i z Zakładu Radiologii (Kierownik: prof.
dr. K. Ossowska) Instytutu Gruzlicy.

L 61724-65 EWT(d)/EWT(1)/EPA(s)-2/EWT(m)/PPF(n)-2/EMG(v1)/EMA(h1)/EMP(v1)/EWP(j1)/
EMP(11)/EMA(1) Pg-4/Pg-5/PE-4/P-17/P-14 1000/2000 1000/2000 1000/2000
1000/2000 1000/2000 1000/2000 1000/2000 1000/2000 1000/2000 1000/2000 1000/2000

...f. zh. Khimicheskoye i kholodil'noye mashinostroyeniye. Otdel'nyy vypusk,

AUTHOR: Kononuchenko, Ye. D.

TITLE: High temperature heat conductors in plastic working machines

CITED SOURCE: Sb. Oborud. dlya pererabotki polimerov. Kiyev, Tekhnika, 1964, 127-132

TOPIC TAGS: plastic, heat transfer, polymer, heat carrier

TRANSLATION: It is proposed that high temperature liquids be used as primary or secondary heat carriers for heating machines. At temperatures of over 180C, when no steam or superheated water of the necessary parameters is available in an industrial installation, a high temperature liquid may be used as a primary heat conductor.

Heat exchangers are installed for heating the liquid to operate on a liquid, steam or gaseous fuel. High speed heat exchangers with electric heating elements may also be used. At a temperature up to 180C and with saturated water vapor under a pressure of 13-15 atm available, a high temperature liquid may be utilized as a

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REF ID: A85017132

secondary heat carrier. The latter is heated in a high-speed vapor-liquid heat exchanger using water vapor as the primary heat carrier. The following factors are taken into account in choosing a high temperature heat carrier: 1) melting and boiling temperatures; 2) maximum temperature of materials being heated, determining the type of the heat carrier; 3) danger of an explosion or burning; 4) metal corroding action; 5) losses; 6) stability of chemical and physico-chemical properties of the material. Use of liquid heat carriers is more economical than superheated steam. Their use in a heating system brings up the range of utilization of heating and extrusion machines because this makes possible working of plastics at temperatures of 100-300°C. (table: 5 entries in table, entry N. M. Lenina)

ALL DOCUMENTS ARE UNCLASSIFIED
REF ID: A85017132

ENCL: 00

ALL DOCUMENTS ARE UNCLASSIFIED
REF ID: A85017132
Card 2/2

KONONYACHEV, V. A.

Application of preparation of bile acids in hypertension.
Tr. Akad. med. nauk SSSR Vol. 20:194-201 1952 (CML 25:5)

1. Of the Institute of Therapy (Director -- A. L. Myasnikov,
Active Member AMN USSR), Academy of Medical Sciences USSR.

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CIA-RDP86-00513R000824320007-5

KONONYACHENKO, V. N.

KONONYACHENKO, V.A.

Congestive hypertension and its pathogenesis. Ter. arkh., Moskva
24 no. 3:14-21 May-June 1952. (CLML 22:4)

1. Of the Institute of Therapy (Director -- Prof. A. L. Mysnikov,
Active Member AMS USSR) of the Academy of Medical Sciences USSR.

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CIA-RDP86-00513R000824320007-5"

KONONYACHENKO, V.A.

Studying higher nervous activity through vascular conditioned reflexes in hypertension. Zhur.vys.nerv.deiat. 4 no.5:620-628 S-O '54.
(MLRA 8:7)

1. Institut terapii MN SSSR.
(HYPERTENSION, physiology,
vasc. conditioned reflexes)
(REFLEX, CONDITIONED,
vasc., in hypertension)
(BLOOD VESSELS, physiology,
conditioned reflexes in hypertension)

KONONYACHENKO, V.A.

KONONYACHENKO, V.A., kandidat meditsinskikh nauk (Moskva)

Role of physical education and sport in prevention of hypertension.
(MLRA 7:7)
Fol'd i akush. no.6:22-27 Je '54.

(HYPERTENSION, prevention and control

*role in phys. educ. & athletics)

(EXERCISE THERAPY, in various diseases
hypertension)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONONYACHENKO, V.A.

Phasic states in hypertension. Zh. vys. nerv. deiat. 5 no.6:793-800
E-D '55. (MLRA 9:3)

1. Institut terapii AMN SSSR.
(HYPERTENSION, physiology,
phases).

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CIA-RDP86-00513R000824320007-5"

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONONYACHENKO, V.A.

Scientific session. Zh. fiz., nerv. deiat. 5 no.6:921-924 N-D '55.
(MIRA 9:3)

(CARDIOVASCULAR SYSTEM)

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CIA-RDP86-00513R000824320007-5"

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONONYACHENKO, V.A.

[Alcoholism and internal diseases] Alkoteliizm i vnutrennie bolez-
ni. Moskva, Medgiz, 1956. 68 p. (MLRA 10:6)

(ALCOHOLISM) (DISEASE)

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5"

KONONYACHENKO, V. A. Doc Med Sci -- (diss) "Clinical physiological analysis
of disorders of the higher nervous activity in ~~cases of hypertension,~~
Mos, 1957. 24 pp (Acad Med Sci USSR), 200 copies. List of author's works
at end of text (11 titles). (KL, 5-58-102)

-34-

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONONYACHENKO, V.A. (Moskva)

Life and scientific activity of the German therapist Friedrich
Kraus; on the 100th anniversary of his birth. Terap.sarkh. 30 no.9:
84-88 8'58 (MIRA 11:10)
(KRAUS, FRIEDRICH, 1858-1936)

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CIA-RDP86-00513R000824320007-5"

KONONYACHENKO, V., kand.med.nauk

Influence of alcohol on the heart. Rabotnitsa 36 no.7:28
J1 '58. (MIRA 11:9)

1. Tsentral'nyy nauchno-issledovatel'skiy institut sanitarnogo
prosvetshcheniya Ministerstva zdravookhraneniya SSSR.
(ALCOHOL--PHYSIOLOGICAL EFFECT) (HEART--DISEASES)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONONYACHENKO, V.A., doktor med.nauk

Destroyer of the body. Zdorov'e 5 no.2:20-22 P '59.
(MIRA 12:2)
(ALCOHOLISM)

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CIA-RDP86-00513R000824320007-5"

KONONYACHEVKO, V.A.

Analysis of disorders of the higher nervous activity in hypertension.
Zhur.vys.nerv.deiat. 9 no.5:641-648 S-0 '59. (MIRA 13:3)

1. Institut terapii AMN SSSR,
(HYPERTENSION pathol.)
(CENTRAL NERVOUS SYSTEM physiol.)
(PLETHYSMOGRAPHY)

KONCHYACHENKO, V.A.

Life and work of Professor Johann Oppolzer of the University of Vienna, eminent physician of the nineteenth century; on the 150th anniversary of his birth. Vest. AMN SSSR 14 no.10:69-81 '59.
(MIRA 13:6)

(OPPOLZER, JOHANN, 1808-1871)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONONYACHENKO, V.A., doktor med.nauk

Rheumatism can be prevented. Zdorov'e 7 no.10:20-21 O '61.
(MIRA 14:10)
(RHEUMATIC HEART DISEASE)

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CIA-RDP86-00513R000824320007-5"

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONONYACHENKO, V.A., doktor med.nauk

For the time being. Zdorov'e 8 no.9:18-19 S '62.
(LIVER--DISEASES) (ALCOHOLISM)

(MIRA 15:9)

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CIA-RDP86-00513R000824320007-5"

KONONYACHENKO, V.A., doktor med.nauk; CHAPIDZE, G.E. (Moskva)

Action of gangleron and hexonium on the regional blood circulation in hypertension. Klin.med. no.9:106-111 '62. (MIRA 15:12)

1. Iz Instituta terapii AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR prof. A.L. Myasnikov) i 2-y kafedry terapii (zav. - prof. B.Ye. Votchal) TSentral'nogo instituta usovershenstvovaniya vrachey.

(GANGERON) (HEXONIUM)

USSR/Human APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824320007-5 v.4

Abs Jour : Ref Zhur - Biol., No 4, 1958, 15210

Author : V.F. Kononyachenko

Inst :

Title : Phasic States in Hypertensive Disease.

Orig Pub : Zh. vysch. nerv. deyat-sti, 1955, 5, No 6, 793-800

Abstract : No abstract.

KONONYKHIN, A.G.

Reducing the number of drill pipes. Neftianik 6 no.5:24-26 My '61.
(MIRA 14:5)

1. Tsentral'nyy nauchno-issledovatel'skiy ekonomicheskiy institut
Gosplana RSFSR.
(Pipe)

KONONYKHIN, A.G.

Condition of the stock of drill pipe and some means for decreasing
its consumption in economic councils of the R.S.F.S.R. Neft. khoz.
(MIRA 15:1)
39 no.10:42-44 0 '61.
(Oil wells--Equipment and supplies)

KONONYKHIN, N.M.

PORFIYANKIN, I.A., polkovnik; KONONYKHIN, N.M., polkovnik; ZHUKOV, S.I.,
polkovnik; RUDIN, M.Z., podpolkovnik, redaktor; KONOVALOVA, Ye.K.,
tekhnicheskiy redaktor

[For the glory of the Soviet Motherland; examples of the valor
and heroism of Soviet soldiers] Vo slavu sovetskoi rodiny; primery
doblesti i geroizma sovetskikh voinov. [Sost. I.A.Porfiyankih, N.M.
Kononykhin, S.I.Zhukov.] Moskva, Voen.isd-vo Ministerstva obor.
SSSR, 1954. 342 p. [Microfilm] (MIRA 9:1)

(Russia--Military history)

USSR/Chemical Technology. Chemical Products and Their Application -- Electrochemical manufacturing. Electrodeposition. Chemical sources of electrical current, I-8

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 5109

Author: Kononykhin, V. I.

Institution: Ministry of Electrical Engineering Industry USSR

Title: Electric Heating of Dry Cell Paste

Original Publication: Sb. rats. predlozh. M-vo elektrotekhn. prom-sti SSSR, 1955, No 54, 19-20

Abstract: It is proposed to replace external heating in the thermal processing of manganese cells (C) by the passing of alternating current through two C the negative poles of which are connected to each other while the positive poles are connected to the source of the current. Alternating current is supplied from a 220 v power distribution system through a step-down transformer. Duration of treatment is 4-5 minutes, voltage and current intensity are adjusted in accordance

Card 1/2

USSR/Chemical Technology. Chemical Products and Their Application -- Electrochemical manufacturing. Electrodeposition. Chemical sources of electrical current, I-8

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 5109

Abstract: with the internal resistance of the C. In the case of C with an external resistance of 0.05 ohm, the voltage is ~3.5 v, current 60-70 a. This method of thermal processing ensures saving of power and speeds up the manufacture of C.

Card 2/2

PAVLOV, L. I.; KONONYUK, B.; SVYAZEV, A. I.

Across the border. Geog.v shkole 22 no.4:82-85 J1-Ag '59.
(MIRA 12:11)

(Geography, Economic)

KONONYUK, B.

Petroleum pipelines in Western Europe. Geog. v shkole 24
no.2:80-81 Mr-Ap '61. (MIRA 14:3)
(Europe, Western—Petroleum—Pipelines)

ALAYEV, E.; KONONYUK, B.

Countries with economies dependent on a single product. Geog.
v. shkole 24 no.2:65-71 Mr-Apr '61. (MIRA 14:3)
(Underdeveloped areas--Economic conditions)

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KOMONYUK, B.Z., kand.ekonom.nauk; NIKOL'SKIY, F., kand.istor.nauk

Special features in the postwar development of fuel and
power engineering bases in the German Federal Republic.
Teploenergetika no.4:88-90 Ap '60. (MIRA 13:8)
(Germany, West--Fuel)

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CIA-RDP86-00513R000824320007-5"

KONONYUK, B. Z.

Cand Geog Sci - (diss) "Gamburg. (Economic-geographical characteristics of the region and the seaport)." Moscow, 1961.
19 pp; (Ministry of Education RSFSR, Moscow City Pedagogical Inst imeni V. I. Lenin); 200 copies; price not given; (KL, 5-61 sup, 178)

ALAYEV, E.B.; KONONYUK, B.Z.

Economic relations of socialist countries. Geog. v shkole 24
no.4:30-39 Jl-Ag '61. (MIRA 14:8)
(Communist countries--Foreign economic relations)

KILESSO, A.I.; FARAMAZYAN, R.A.; KONONYUK, B.Z.; MARTINSEN, Z.A.;
ANDREYEV, Yu.V.; SLAVIN, S.V.; RUSETSKIY, S.B.; GLUSHKOV,
V.P., otv. red.; PLISKINA, Ye.M., red.; TIKHOMIROVA, S.G.,
tekhn. red.

[The shipbuilding industry of capitalist countries] Sudostroitel'naia promyshlennost' kapitalisticheskikh stran.
Moskva, Izd-vo AN SSSR, 1963. 471 p. (MIRA 16:10)

1. Akademiya nauk SSSR. Institut mirovoy ekonomiki i mesh-dunarodnykh otnosheniy.

(Shipbuilding)

USSR / Diseases of Farm Animals. Arachno-Entomoses.

R

Abs Jour : Ref Zhur - Biol., No 22, 1958, No 101306

Author : Konomuk, G. Ya.

Inst : Institute of Veterinary Medicine of the Kazakh Affiliate of
the All-Union Academy of Agricultural Sciences inemni Lenin.

Title : Experimental Control of the Ovine Botfly [Oestrus ovis L.]
in Sheep.

Orig Pub : Tr. In-ta vet. Kazakhsk. fil. VASKhNIL, 1957, 8, 327-329.

Abstract : Instances are described here in which positive results were obtained when an emulsion (1 percent of hexachlorocyclohexane and 1.5 - 3 percent of lysol) was used by being introduced into the nasal cavity of sheep with a nose irrigator. The construction of this instrument is described also.

Card 1/1

KONONYUK, G.Ya.; DUZHANSKIY, M.G., veter. vrach

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Postpartum hemoglobinuria in cows. Veterinarilia 42 no.10:69-71 '65.

(MIRA 18:10)

1. Donetskaya oblastnaya veterinarnaya laboratoriya.

KOROTICH, A.S., dozent; SHCHERBAK, Yu.N., nauchnyy sotrudnik;
KONONYUK, G.Ya.; PIKHULYA, K.F.; ROTOV, I.V., kand. veter.
nauk; LEDIN, V.I.; KURAKINA, T.A.

Analysis of the vaginal mucus in cattle as a method for
diagnosing brucellosis. Veterinariia 39 no.10:78-86 O '62.
(MIRA 16:6)

1. Kiyevskiy nauchno-issledovatel'skiy institut epidemiologii i mikrobiologii (for Korotich, Shcherbak).
2. Donetskaya oblastnaya veterinarno-bakteriologicheskaya laboratoriya (for Kononyuk).
3. Donetskaya oblastnaya sanitarno-epidemiologicheskaya stantsiya (for Pikhulya).
4. Dal'nevostochnyy nauchno-issledovatel'skiy veterinarnyy institut (for Rotov).
5. Respublikanskaya veterinarno-bakteriologicheskaya laboratoriya Ministerstva sel'skogo khozyaystva UkrSSR (for Ledin).
6. Zaveduyushchaya serologicheskim otdelom L'vovskoy oblastnoy veterinarno-bakteriologicheskoy laboratorii (for Kurakina).

(Brucellosis in cattle)
(Vaginal smears)

KONONYUK, G.V.; SHINYANSKIY, K.A.

Cattle trichomoniasis control on the farms of Donetsk Province.
Veterinariia 39 no.11:25-28 N '62. (MIRA 16:10)

1. Direktor Donetskoy oblastnoy veterinarno-bakteriologicheskoy
laboratori (for Kononyuk). 2. Zaveduyushchiy otdelom para-
zitologii Donetskoy oblastnoy veterinarno-bakteriologicheskoy
laboratori (for Shinyanskiy).

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

PONOMAREV, B.P.; KOZYREV, V.M.; KONONYUK, G.Y.

Throughout the Soviet Union. Veterinariia 36 no.2:93 P '59.

(MIRA 12:2)

(Veterinary medicine--Congresses)

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5"

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

GAZHIYEV, V.V.; KONONYUK, G.Ya.; KOCHUBEY, P.G.

Role of agricultural animals in the epidemiology of leptospirosis
in Donetsk Province. Zhur.mikrobiol.,epid. i immun. 41 no.5:67-70
My '64. (MIRA 18:2)

1. Donetskiy meditsinskiy institut i Donetskaya oblastnaya
veterinarnaya laboratoriya.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5"

GRUZIN, P.L.; KOMONYUK, I.F.; PAVLYUCHENKO, M.M.; POLIKARPOV, Yu.A.

Using the method of radioisotopes in studying the diffusion
of sulfur in iron. Inzh.-fiz. zhur. no. 6:64-67 Je '58.

(MIRA 11:7)

1. Institut metallovedeniya i fiziki metallov Tsentral'nogo nauchno-
issledovatel'skogo instituta chernoy metallurgii, Moskva i
Belorusskiy gosudarstvennyy universitet im. V.I.Lenina, Minsk.

(Radioisotopes--Industrial applications)

(Sulfur--Isotopes)

(Iron--Metallography)

S/250/62/006/006/006/006

1032/I232

AUTHORS: Kononyuk, I.F. and Pavlyuchenko, M.M.

TITLE: A study of the electric transfer of sulfur in titanium

PERIODICAL: Akademiya nauk Belorusskoy SSR. Doklady, v.6, no.6, 1962, 373-375

TEXT: The diffusion of sulfur in titanium was studied to elucidate the nature of the diffusing sulfur particles. Radioactive S³⁵ was made to migrate in titanium plates 40 to 70 mm. in length, at temperatures ranging from 800° to 1200°C, under the action of an electric field with a potential grade between 0.2 and 0.7 V/cm. The sulfur distribution along the sample was recorded by radioactivity counters. The sign and the charge on the sulfur particles was calculated from the direction and extent of displacement of the radioactive zone. In the temperature range between 900° and 1200°C, at which temperatures titanium exists in the β -modification, sulfur always migrated towards the cathode. The average effective charge on sulfur atoms, calculated from the Einstein relation $ZeD = BkT$, was 1.3 ± 0.2 el. units.

Card 1/2

S/250/62/006/006/006/006
1032/1232

A study of the electrotransfer...

To calculate the true charge on sulfur particles, their interaction with the conductivity electrons and holes has to be taken into account. There are 2 figures.

ASSOCIATION: Belorusskiy gosudarstvenny universitet im. V.I.Lenina (Belorussian State University, im. V.I. Lenin)

SUBMITTED: March 13, 1962

S/081/62/000/020/003/040
B166/B186

AUTHORS: Kononyuk, I. F., Pavlyuchenko, M. M.

TITLE: Radioisotope study of the diffusion of sulfur in nickel

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 20, 1962, 32, abstract 20B209 (In collection: Geterogen. khim. reaktsii. Minsk, 1961, 231-239)

TEXT: To study the diffusion of sulfur in Ni (electrolytic and commercial grade mark H-2 (N-2)) the methods of layer stripping and autoradiography were used. At temperatures of 1100°C upwards volume diffusion predominates, and at lower temperatures diffusion is found along the grain boundaries. The coefficients of volume and boundary diffusion of sulfur in Ni were determined for the temperature ranges 1100-1250°C and 800-950°C. The greatest mobility of sulfur in Ni is observed at 650-750°C, apparently associated with the presence in the Ni-S system of an eutectic with a melting point of 645°C. The rate of diffusion of sulfur in commercial-grade Ni (N-2) is 1-2 orders of magnitude lower than in electrolytic Ni. At high temperatures there is a non-uniform distribution of sulfur in commercial-

Card 1/2

S/081/62/000/020/003/040
B166/B186

Radioisotope study of the diffusion...

grade Ni, caused, apparently, by the influence of impurities.
[Abstracter's note: Complete translation.]

Card 2/2

S/0250/64/008/003/0157/0160

ACCESSION NR: AP4033648

AUTHORS: Pavlyuchenko, M. M.; Kononyuk, I. F.

TITLE: A study of sulfur diffusion into certain high melting metals

SOURCE: AN BSSR. Doklady*, v. 6, no. 3, 1964, 157-160

TOPIC TAGS: sulfur, grain boundary diffusion, volume diffusion, diffusion coefficient, sulfur solubility, autoradiograph, sulfur 35, radiometric analysis

ABSTRACT: The diffusion of sulfur into high-melting metals was studied. Sulfur S^{35} was coated on the test metal, either in a thin layer that established an unsteady diffusion source, or in a relatively thick layer (~5 microns) for a constant source. After heating at 700-1250°C a layer-by-layer radiometric analysis of the sample was conducted. In cobalt (99.99% pure) the diffusion at 700-900°C was almost exclusively along grain boundaries, but above 1000°C volume diffusion also occurred. At 1150-1250°C sulfur distribution from a thin layer was uniform through the sample, while from the thick layer it was concentrated along boundaries at certain places. The sulfur concentration (I) was studied as a function of the diffusion depth (x). For both steady and unsteady diffusion sources on cobalt a plot of $\log I = f(x^2)$ is linear, and its slope determined the volume

Card 1/3

ACCESSION NR: AP4033648

apparent above 1000C and in tungsten at 1100-1200C, where volume diffusion accompanies boundary diffusion. The solubility of sulfur in several metals is in the range 0.01-0.001%. Orig. art. has: 2 figures and 1 table.

ASSOCIATION: Institut obshchey i neorganicheskoy khimii, Belorusskiy gosudarstvennyy universitet imeni V. I. Lenina (Institute of General and Inorganic Chemistry, Belorussian State University)

SUBMITTED: 21Jan64

DATE ACQ: 28Apr64

ENCL: 00

SUB CODE: ME

NO REF Sov: 007

OTHER: 001

Card 3/3

24.5600
9.4300

36102
S/185/62/007/003/015/015
D299/D301

AUTHORS: Kononzenko, I.D., Muzalev's'kyy, Ye.O. and Shakhovtsova, S.I.

TITLE: Crystal generator of infra-low frequency pulses

PERIODICAL: Ukrayins'kyy fizichnyy zhurnal, v. 7, no. 3, 1962, 338

TEXT: In studying the photoelectric properties of CdSe single crystals at liquid-nitrogen temperature, the authors observed that a photocurrent was generated by these crystals. First investigations showed that the observed effect differed considerably from that observed by Ye.A. Sal'kov and H.A. Fedorus (Ref.1: Fotoelektricheskiye i opticheskiye yavleniya v poluprovodnikakh, Kiyev, Izd-vo AS UkrSSR, 1959). It could be of great practical value. It was established that the frequency of the current pulses depend on the intensity L of illumination of the crystal, varying between 1 and 0.001 cycles. The generation of the photocurrent may stop if a voltage below 160 volts is applied, or if the intensity of illumination is high. The maximum

Card 1/2

KONOP, R.

KONOP, R. Graphic and mathematical evaluation of the results of fiber measuring.
p. 220

Vol. 11, no. 10, Oct. 1956

PAPIR A CELULOSA

TECHNOLOGY

Praha, Czechoslovakia

So: East European Accession Vol. 6, No. 2, 1957

KONOP, R.

Reaction conditions in indicator papers. p. 243.

PAPIR A CELULOSA. (Ministerstvo lesu a drevarskeho prumyslu) Praha,
Czechoslovakia, Vol. 14, no. 11, Nov. 1959.

Month List of East European Accessions (EEAI) LC, Vol. 9, no. 1, Jan. 1960.

Uncl.

KONOP, Radovan, inz. CSc.; BRAUNER, Frantisek

Evaluation of condenser paper for weak-current condensers.
Papir a celulosa 19 no.9:249-252 S '64.

1. Pražské papírny, Branch Enterprise Vrane nad Vltavou.

KONOPA, J.

Poland/Organic Chemistry,- Synthetic Organic Chemistry, E-2

Abst Journal: Referat Zhur - Khimiya, No 19, 1956, 61488

Author: Borowski, E., Konopa, J.

Institution: None

Title: Synthesis of the Ureide of Phenylacetic Acid

Original
Periodical: Synteza ureidu kwasu fenylooctowego, Przem. chem., 1955, 11, No 11,
635-636; Polish

Abstract: There have been developed 2 procedures of preparing the ureide of phenylacetic acid (phenuron) (I) (used for the treatment of epilepsy) by interaction of $C_6H_5CH_2COCl$ (II) with urea (III): (a) in solid phase and (b) in an organic solvent. On use of method (b) a purer preparation is formed. 0.5 mol II and 1 mol ground III are carefully heated on water bath until evolution of HCl ceases, water is added. The next day the reaction product is ground, washed with ice water and soda solution, giving I with a yield of 60%, MP 209-210° (from alcohol). 130 g of finely ground III and 60 ml C_6H_6

Card 1/2

KONOPA, J.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

Synthesis of the ureide of phenylacetic acid. E. Borowski and J. Konopa (Politech. Gdańsk, Poland). *Przemyśl Chem.* 34, 635-6 (1955).—The ureide of phenylacetic acid was prep'd. from $PhCH_2COCl$ (I) and NH_2CONH_2 in C_6H_6 . By several recrystns. a prep'n. is obtained, m. 212°, in 60% yield. 15 references. Werner Jacobson

4

2 May

KONOPA, J.
BOPOWSKI, E.; KONOPA, J.

Studies on chemical structure of tetaine. I. Electrophoretic studies.
Acta biochim. polon., 4 no.4:241-248 1957.

1. Z Pracowni Biochemicznej Instytutu Medycyny Morskiej w Gdansku.
Kierownik pracowni: doc. kand. n. ins. E. Borowski.
(ANTIBIOTICS, determination,
tetaine, electrophoresis (Pol))

LEDOCHOWSKI, Zygmunt; LEDOCHOWSKI, Andrzej; RADZIKOWSKI, Czeslaw; WYSOCKA-SKRZELA, Barbara; KONOPA, Jerzy; JURKIEWICZ, Zbigniew

Research of tumor inhibiting compounds. IX. The synthesis of N,N-di-methylaminobutylaminobenzacridines and some remarks on the relation between tumor inhibiting activity and structure of some acridine and quinoline derivatives and some semi-products for their synthesis.
Rocznik chemii 35 no.4:899-905 '61.

1. Department of Technology of Medicaments, Technical University, Gdansk, Department of Organic Synthesis, Polish Academy of Sciences, Laboratory No. 8, Gdansk and Department of Pathological Anatomy, Academy of Medicine, Gdansk.

KONOPA, Jerzy; LEDOCHOWSKI, Zygmunt; NAZAREWICZ, Teresa; FALKOWSKI, Leonard;
STENZEL, Jan; PIKIEL, Leonard

Studies on antineoplastic properties of *Poria obliqua*. I. General
data and in vitro studies. Nowotwory 11 no.3/4:393-400 '61.

1. Z Katedry Technologii Środów Leczniczych Politechniki Gdańskiej
Kierownik: prof. dr Z. Ledochowski Z Zakładu Anatomii Patologicznej
Akademii Medycznej w Gdańsku Kierownik: prof. dr med. W. Czarnocki
Z Pracowni Nr 8 Zakładu Syntezy Organicznej PAN w Gdańsku Kierownik:
prof. dr Z. Ledochowski.
(ANTINEOPLASTIC AGENTS pharmacol) (FUNGI)

NAZAREWICZ, Teresa; LEDOCHOWSKI, Zygmunt; KONOPA, Jerzy; STENZEL, Jan;
PIKIEL, Leonard; FALKOWSKI, Leonard; WISNIEWSKI, Henryk

Studies on antineoplastic properties of *Poria obliqua*. II. Studies
on the effect of *Poria obliqua* on the growth of transplanted tumors
in animals. Nowotwory 11 no.3/4:401-411 '61.

1. Z Zakladu Anatomii Patologicznej Akademii Medycznej w Gdansku
Kierownik: prof. dr med. W. Czarnecki z Katedry Technologii Srodowisk
Leczniczych Politechniki Gdanskiej Kierownik: prof. dr Z. Ledochowski
i z Pracowni Nr 8 Zakladu Syntezy Organicznej Polskiej Akademii Nauk
Kierownik: prof. dr Z. Ledochowski.
(ANTINEOPLASTIC AGENTS pharmacol) (FUNGI)

KONOPOA, Paweł, mgr inż.

Products of the Electrocarbon Works. Wiad elektrotechn
31 no. 5:109-110 My '63.

Roman, V.

"~~Tables~~ APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824320007-5
Agriculture In The Ostrava Area." p. 1413. (Za Socialistické Sdružení,
Vol. 3, No. 12, Dec. 1953, Praha.)

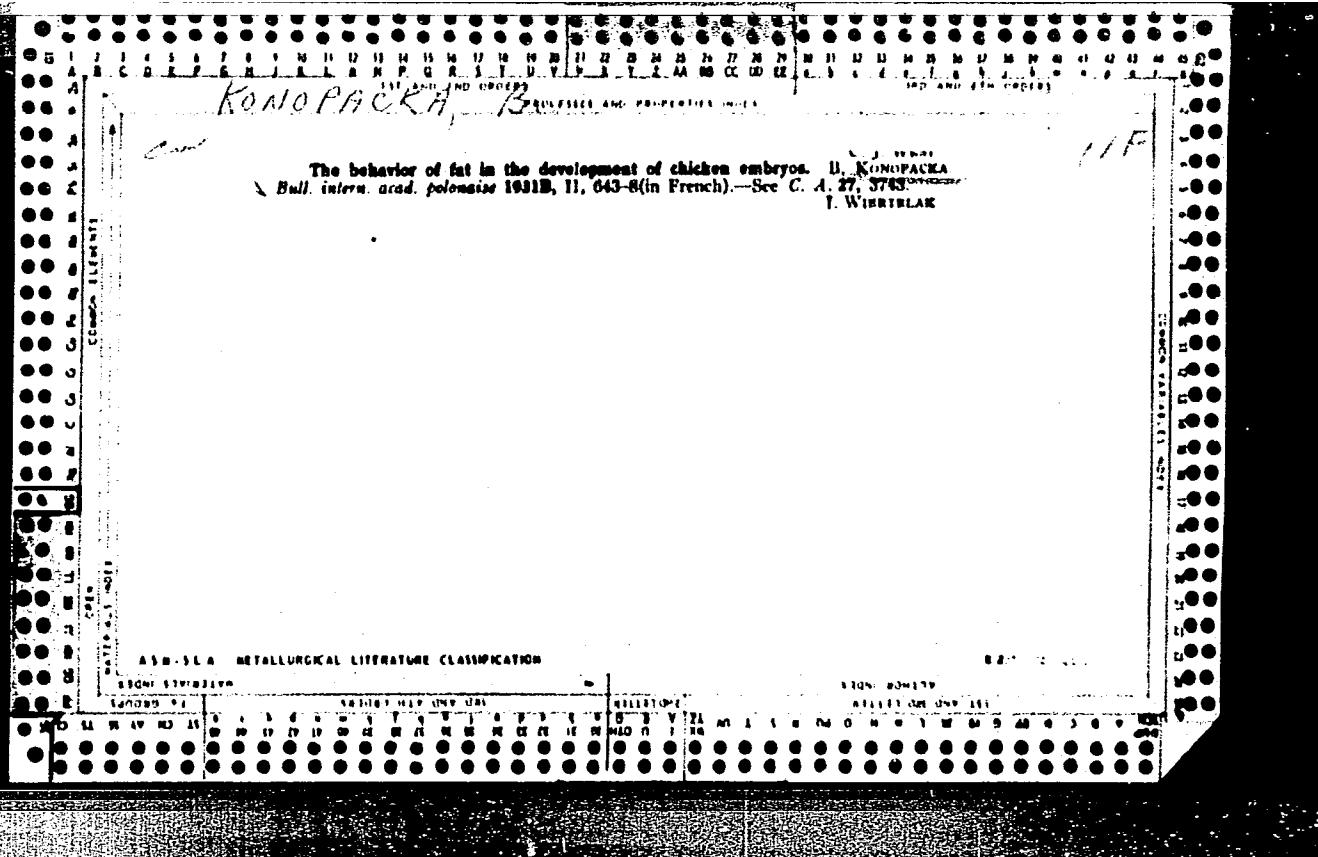
Vol. 3, No. 3.

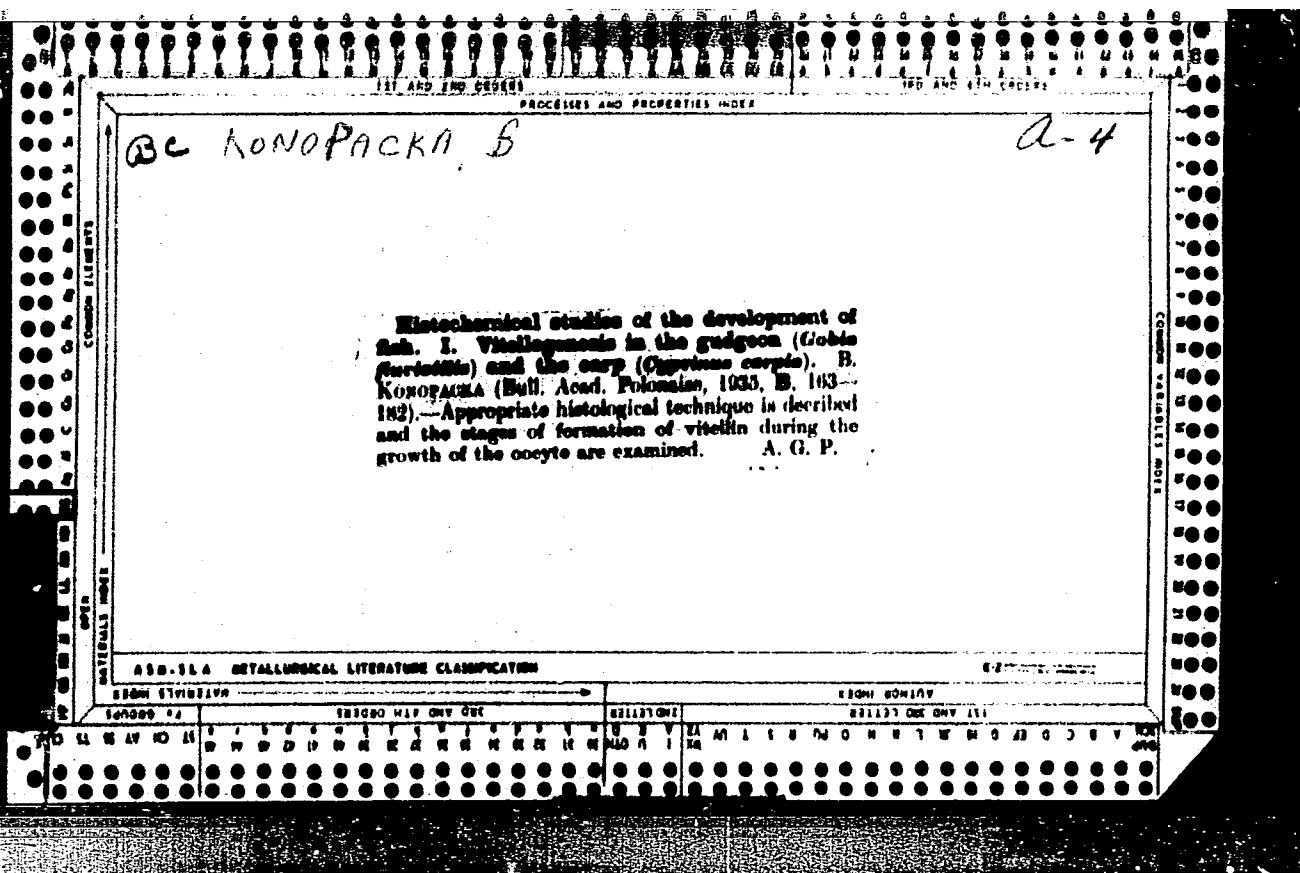
SO: Monthly List of East European Acquisitions, Library of Congress, March 1954, Unci.

KONOPAC, J., inz.

Use of plastics in balneology engineering. Vodni hosp 15
no.2:62-63 '65.

1. Research Institute of Physiatrics, Balneology, and Climatology,
Marianske Lazne.





KONOPACKA, B.

JANICKI M., KONOPACKA B., DYMOWSKA Z.

Robaki i pierwotniaki przewodu pokarmowego ludnosci miasta
Warszawy w latach 1940-1943. *Helminths and intestinal protosoa*
in Warsaw population in 1940-1943 *Med. dosw. mikrob.* 2:3-4
1950 p. 586-98.

1. Of the National Institute of Hygiene in Warsaw.
CIML Vol. 20, No. 10 Oct 1951

KONOPACKA, Bronislawa

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824320007-5

Phosphatase in intestinal epithelium in swine embryo. *Pol.morph.*,
Warsz. 6 no.3:193-201 '55.

1. Z Zakladu Histologii i Embriologii Wydz. Weterynarii SGGW w
Warszawie, Kierownik: prof. dr B. Konopacka.
(PHOSPHATASES,

intestinal epithelium in embryo in swine)
(INTESTINES, embryology,
epithelial phosphatase in swine)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONOPACKA, Bronislawa

The Polish Anatomical Society. Review Pol Academy 9 no.1&56-58
Ja-Mr '64

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5"

KONOPACKA, B. (Warszawa)

Histochemical research on the development of the mesonephros by pig
embryos. Rocznik nauk roln. wet. 70 no.1/4:336-338 '60.
(EEAI 10:9)

(Swine) (Wolffian body)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONOPACKA, B.

"Anatomy and embryology of fish" by Z. Grodzinski. Reviewed by
B. Konopacka. Postepy nauk roln 9 no.5:154-156 S-0 '62.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5"

KONOPACKA, B.; SZANKOWSKA, Z.

Alkaline phosphatase during the fertilization process and the early stages of development of *Nereis diversicolor* (M). *Folia morphol* 21 no.4:4014-09 '62.

1. Zaklad Histologii i Embriologii, Wydzial Weterynarii, Szkoła Główna Gospodarstwa Wiejskiego, Warszawa. Kierownik: prof. dr K.Krysiak.

KONOPACKA, Bronislawa

The activity of alkaline phosphatase in the development and function of mesonephros in embryo of the domestic pig. Folia biol 11 no.1:19-30 '63.

1. Histological and Embryological Institute, Faculty of Veterinary Medicine, School of Agriculture, Warsaw. Head: K. Krzysiak, V.M.D.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONOPACKA, Bronislawa, (Warszawa)

History of the Polish Anatomic Society. Nauka polska 12 no.2:
205-208 '64.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5"

KONOPACKI, Henryk, mgr

Today and tomorrow of the Polish dyestuff industry. Chemik
16 no.9:249-256 S '63.

1. Dyrektor ZPOTS ERG, Warszawa.

KONOPACKA, J.

POLAND

GROSSMAN, A; KONOPACKA, J.

1.Silesian Polytechnic (Politechnika Śląska), Gliwice - (for Grossman);
2.Polish Academy of Sciences, Research Department (PAN-Zakład Badów
Naukowych), GOP, Zielona Góra.

Wafase, Aria Sztandar Polonii, No 4, October-December 1963, pp 235-242

"Influence of geophysical agents on the radioactivity of trees."

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONOPACKI, J.; PAWKIKOWSKI, J.; KROL, S.

Polish machine tools at the 28th Poznan International Fair. p. 203.

MECHANIK. Warszawa, Poland. Vol. 32, no. 5, May 1959.

Monthly List of East European Accessions (EEAI) LC, Vol.9, no. 2, 1960.
Uncl.

KONOPACKI, Karol

Cancer of the middle ear; report of a case. Otolaryngologia Polska 8 no.1:
63-66 1954.

1. Z Kliniki Otolaryngologicznej Akademii Medycznej w Gdansk.
Dyrektor: prof. dr med. J. Iwasskiewicz.
(EAR, MIDDLE, neoplasms,
case report)

EXCERPTA MEDICA Sec 11 Vol 9/9 O.R.L. Sept 56

1503. KONOPACKI K.^{A&P} Przyczynek do leczenia naczyniaków jamy ustnej kainonem.
A contribution to the treatment of angiomas of the oral cavity with kainon. OTOLARYNG. POL. 1956, 10/1 (63-66)
After discussing the sclerotherapeutic drugs and the methods of treatment of the oral cavity angiomas, the author presents the results of kainon application in the treatment of angiomas of the oral cavity. The author reaches the conclusion that sclerotherapy with kainon yields good results in the treatment of small oral cavity angiomas; in the bigger ones, however, it should be used as a preparatory method to further surgical management. Author's summary (XI, 5, 16)

Otolaryngol. clinic

KONOPACKI, K.

Internal dacryocystorhinostomy. Otolar. polska 10 no.2:149-158
1956.

1. Z Kliniki Chorob Gardla, Nosa, Uszu i Krtani A.M.G. Kier.
prof. dr. J. Iwaszkiewicz.
(NASOLACRIMAL DUCT, surgery
dacryocystorhinostomy, internal, technic (Pol))

KONOPACKI K.

565. KONOPACKI K. Klin. Otolaryngol. A.M., Gdańsk. *Badania kliniczne nad stanem słuchu u chorych po przeszczepieniu naskórka do jamy trepanacyjnej po operacji doszczętnej ucha. Clinical investigations on the state of hearing after transplantation of the epidermis to the trepanation cavity after radical mastoideectomy
OTOLARYNG. POL. 1956, 10/3-4 (253-258) Graphs 4 Illus. 1

The investigations are based on the observation of 64 cases. In 7 patients, after the operation rehabilitation of hearing was applied, consisting in treating the ear without tamponade. In 5 cases the whole tympanic membrane was transplanted to the tympanic cavity and fixed to the stapes. The audiograms were made before the treatment and 1-6 yr. afterwards. After the transplantation of epidermis to the trepanation cavity (52 cases) loss of hearing amounting to about 50 db. for the tones of different frequency was observed. In the cases in which rehabilitation of

565

hearing was applied, the loss of hearing amounted to about 40 db. In 5 cases, in which the tympanic membrane was fixed directly to the stapes, a considerable improvement of hearing was obtained as the loss of hearing amounted to 25-30 db. for tones of different frequency.

1806. ABSCESS OF THE BRAIN AS A COMPLICATION OF SCALDING OF THE
OESOPHAGUS - Ropień mózgu jako powikłanie oparzenia przelyku. Opis 2
przypadków - Konopacki K. Klin. Otolaryngol. A.M., Gdańsk; Szpit.

Miejskiego w Kaliszu - OTOLARYNG. POL. 1957, 11/3 (299-301)

Description of 2 cases of a metastatic abscess of the brain which developed during
the sepsis in consequence of the scalding of the oesophagus. In both cases the post-
mortem examination disclosed a polyventricular abscess of the brain, of the left
frontal lobe. The author emphasizes the value of an early and prolonged administra-
tion of big doses of antibiotics for the prophylaxis against sepsis after scaldings
of the oesophagus.

KONOPACKI, Karol

Use of heparin in neurogenic deafness. Otolaryng. pol. 17
no.1:95-98 '63.

1. Z Oddzialu Laryngologicznego Szpitala Miejskiego w Kaliszu
Ordynator: dr med. K. Konopacki.
(HEPARIN) (DEAFNESS)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONOPACKI, Marian, mgr.

Neutron profiling in coal prospecting by drilling.
Przegl gorn 18 no.5:266-269 My '62.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5"

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

KONOPACKI, Marian, mgr., st. wykładowca; SZPILECKI, Józef, doc.dr inż.

Professor Zygmunt Aleksander Klemensiewicz, 1886-1963. Wiad
chem 18 no.3:137-145 Mr'64

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5"

POLAND

F. CZERSKI, Wanda BARANSKA and W. KONOPADA, Institute of Histology and Embryology, Medical Academy [original version not given,] Warsaw.

"Methods of Karyogram Determination in Man and Experimental Animals."

Krakow, Folia Biologica, Vol 10, No 3-4, 1962; pp 316-317.

Abstract [English article]: Condensed version of paper presented at the January 1962 symposium on human genetics in Warsaw. General description of methods with chicken fibroblasts, bone marrow and skin and blood cell cultures of man; human testes; in animals, following intravital administration of colchicine derivative. Authors found aceto-carmine best stain for photomicrography. Two photomicrographs.

| 1/1 |

GORNICKA, Zofia; KONOPADA, Wladimir
APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824320007-5

Down's syndrome with trisomy. Pediat. Pol. 40 no.2:189-192
F '65

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Akademii Medycznej w Warszawie (Kierownik: prof. dr. med. T. Bulski).

KONOPAL'TSEV, I. M.

Cand Tech Sci

Dissertation: "On the Problem of Measuring Angles in Astronomic-Geodetic Systems."

4/11/49 4 Nov 49

Moscow Inst of Engineers of Geodesy, Aerial Photography and Cartography

**SO Vecheryaya Moskva
Sum 71**

KONOPAL'TSEV, I.M.k kandidat tekhnicheskikh nauk, dotsent.

Improving the programs of measuring horizontal angles in seires and
networks of government triangulation. Trudy MIIGAIK no.20:23-34 '55.
(MIRA 10:1)

1. Moskovskiy institut inzhenerov geodezii, aerofotos"yemki i
kartografii, Kafedra vysshay geodezii.
(Triangulation)

KONDPAUTSEV, I.M., kand.tekhn.nauk, dots.

Methods of limb adjustments in the measurement of horizontal angles.
Trudy MIIGAIK no.29:95-108 '57. (MIRA 11:5)

1.Kafedra vysshoy geodezii Moskovskogo instituta inzhenerov
geodezii, aerofotoshemki i kartografii.
(Theodolites)

KONOPAL'TSEV I. M.
P. 2

3(4)

PHASE I BOOK EXPLOITATION

SOV/2065

Moscow. Institut inzhenerov geodezii, aerofotos "yemki i kartografii

Trudy, vyp. 32 (Transactions of the Moscow Institute of Geodetic
Aerial Survey and Cartographic Engineers, Nr 32) Moscow,
Geodezizdat, 1958. 130 p. 1,000 copies printed.

Ed. of Publishing House: T. A. Shamarova; Tech. Ed.: V. V. Romanova;
Editorial Board: A. I. Mazmishvili (Resp. Ed.), V. I. Avgevich
(Deputy Resp. Ed.), G. V. Bagratuni, N. Ya. Bobir, M. N. Voklov,
A. I. Durnev, S. V. Yeliseyev, P. S. Zakatov, G. P. Levchuk,
N. I. Modrinskiy, M. D. Solov'yev, B. V. Fefilov, and P. F. Shokin.

PURPOSE: This collection of articles is intended for geodesists,
photogrammetrists, and cartographers.

COVERAGE: This issue of the Institute's Transactions is composed of
articles on geodetic surveying, photogrammetry, cartography, and
geodesy. Surveying and geodesy are discussed in articles on
building line extensions, earthwork computations, precise trigono-

Card 1/4

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824320007-5
Transactions (Cont.) SOV/2065

metric leveling, latitude determination, solution of trigonometric
equations, and the geodetic interference comparator. Articles on
photogrammetry include the subheadings photo rectification, spatial
triangulation, and photo interpretation. Articles in the fields of
geography and cartography include: 1) hunters' maps of Czechoslovakia,
2) maps of the Trans-Oka Region of Moscow oblast' and 3) the
distribution of lakes in the East European plains and the Kola-
Karelian Massif. References accompany individual articles.

TABLE OF CONTENTS:

Nesterov, A. F. A Reliable Method for Determining an Extension
for Linear Structures 3

Bol'shakov, V. D. The Problem of the Relationship of the Accuracy
of Calculation of Volume of Earthwork to the Measurement of the
Length of the Sides of a Level Network (of Squares) 9

Konopal'tsev, I. M. Experiment in Precise Trigonometric Leveling
With the Optical Theodolite TB-1 15
Chair of Higher Geodesy, MIIG-AIK

Zakaznov, N. P. The Scale Inversor of a Photo Rectifier 35

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TITLE: On Methods of Measuring the Horizontal Angles (O sposobakh izmereniya gorizontálnykh uglov)

PERIODICAL: Geodeziya i kartografiya, 1959, Nr 7, pp 24 - 29 (USSR)

ABSTRACT: At present, the angles are mainly measured by the method of goniometry in all combinations (method by Shreyber), and by the method of goniometry in sets. In publications, the opinion has been established that with an increase in the number of directions in the Shreyber method, the influence of systematic errors of the diameters becomes smaller. It is shown here that in this method, at any number of directions, these errors are regularly diminished, and always more diminished than in the goniometry in sets. In order to show that in the Shreyber method the apparently "superfluous" work is not in vain, an experiment was carried out here. It showed that the errors in sharp setting and reading in the Shreyber method are smaller than in goniometry in sets. The Shreyber method has 3 essential, easily removable, shortcomings. They are pointed out here. In a summary, it is stated that the method of goniometry in all

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On Methods of Measuring the Horizontal Angles

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combinations is the best method as to accuracy, and can be used in triangulations of 1st, 2nd, and even 3rd order. The goniometry in sets is to be used in triangulations of low orders at a small number of directions, with good signs and under favorable external observation conditions.

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CIA-RDP86-00513R000824320007-5

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✓ 1812. Indirect colorimetric determination of potassium in blood serum. H. Bultasová and E. Konopásek (Biochem. labor. Thomayerovy nemocnice, Prague, Czechoslovakia). Čern. Listy, 1955, 49 (5), 769-770.—A simple and rapid method for the determination of K in blood serum consists in precipitating K as $K_2NaCo(NO_3)_4$ and in determining the Co colorimetrically with EDTA, according to Přibil and Malik (Čern. Listy, 1951, 45, 237). Procedure.—The serum (0.4 ml) is mixed with cobalt-nitrite reagent (1.5 ml); after 45 min., H_2O (9 ml) is added and the mixture is centrifuged for 10 min. The liquid is decanted, the ppt. is carefully covered with H_2O (3 ml), the mixture is again centrifuged and decanted. The ppt. is suspended in 70 per cent. ethanol (5 ml), the suspension is centrifuged for 10 min. and decanted. The residue is treated with a 5 per cent. soln. of EDTA (disodium salt) (1 ml) and 3 per cent. H_2O_2 (4 ml), and the centrifuge tube is immersed in boiling water until the ppt. dissolves. The intensity of the pink coloration of the cooled soln. is measured and the content of K is read off from a calibration curve prepared from standard solutions of K_2SO_4 (0.2, 0.3, 0.4, 0.5 and 0.6 ml). Serum older than 24 hr. must be deproteinized first by centrifuging a mixture of the serum (1 ml) with 20 per cent. trichloroacetic acid (1 ml); 1 ml. of the supernatant liquor is used for the determination. G. GLASER

(2)

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Parallelity between Brdicka's filtrate reaction and Weltmann's
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(BLOOD PROTEINS chem)
(LIVER FUNCTION TESTS)